



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

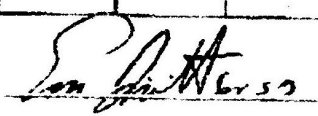
CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-09-022
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013771

PROJECT: NYC DEP, 50 Broad St.
DATE OF REPORT: 09/08/02
DATE OF ANALYSIS: 09/08/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struc./cm ³)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ³)	AIR CONC. FOR STRUCT. 0.55S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYE.	AMPHIB. ASBEST. TYPE SPECIFY
001	T02-09-022-2174	Inside roof (E sect.) middle	1326	5	0.0689	0.0042	<0.0042	<14.52	NA	NA	NA	NA
002	T02-09-022-2175	Inside roof (E sect.) Mech. Rm entrance	1326	5	0.0689	0.0042	<0.0042	<14.52	NA	NA	NA	NA
003	T02-09-022-2176	Inside roof (W sect.) middle	1326	5	0.0689	0.0042	<0.0042	<14.52	NA	NA	NA	NA
004	T02-09-022-2177	Inside roof (W sect.) Mech. Rm entrance	1326	5	0.0689	0.0042	<0.0042	<14.52	NA	NA	NA	NA
005	T02-09-022-2178	Inside roof Mech. Rm (Middle)	1326	5	0.0689	0.0042	<0.0042	<14.52	NA	NA	NA	NA


ANALYST
E. Sioukri


LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling cassettes will be stored for sixty (60) days. AES Inc. should be notified within this time frame for a true duplicate analysis.
- If AES Inc. did not conduct the sampling, the reported airborne concentration was derived based on information provided by the client. Under these circumstances, the air concentration data is supplied solely for the convenience of the client.
- The report relates only to items tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

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P.O.

CLIENT: SEP
PROJECT: 50 Broad St.
LOCATION: Bldg Entry

W&P FILE #: 1079 01.02
LABORATORY: AHERA
ANALYSIS METHOD: PCM TEM TEM
circle one 7400 AHERA EPA LEVEL II
TECHNICIAN: LEV FAIXBERG

CONTACT: M. Nolan
(917) 337-7005

[illegible]

COMMENTS:

106-07-020

SAMPLE BY:	FAIRSTEIN	DATE:	9/6/02
SIGNATURE:	<i>[Signature]</i>		
RELEASED BY:	FAIRSTEIN	DATE:	9/6/02
SIGNATURE:	<i>[Signature]</i>		
RECEIVED BY:	ACATIGAL	DATE:	9/8/02
SIGNATURE:	<i>[Signature]</i>		

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION